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Substitute for Form 1449/A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Complete if Known		
				Application No.	10/692,054	
				Filing Date	10/23/2003	
				First Named Inventor	Peter Costantino	
				Group Art Unit	3731	
Sheet <b>1</b> of <b>32</b>				Examiner Name	Ryan J. Severson	
				Attorney Docket Number	14596-105002US1	
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	Re 37,117E		Palermo	03/27/2001	
	2	1,896,071		Clark	02/07/1933	
	3	2,546,754		Jones	03/27/1951	
	4	2,616,422		Jones	11/04/1952	
	5	3,175,025		Green et al.	03/23/1965	
	6	3,279,996		Long	10/18/1966	
	7	3,334,629		Cohn	08/08/1967	
	8	3,789,841		Antoshkiw	02/05/1974	
	9	3,896,819		Zaffaroni	07/29/1975	
	10	3,946,106		Chien	03/23/1976	
	11	4,282,199		Lamond et al.	08/04/1981	
	12	4,315,844		Aboytes	02/16/1982	
	13	4,459,252		MacGregor	07/10/1984	
	14	4,503,569		Dotter	03/12/1985	
	15	4,512,338		Balko et al.	04/23/1985	
	16	4,531,916		Scantlebury et al.	07/30/1985	
	17	4,545,390		Leary	10/08/1985	
	18	4,619,274		Morrison	10/28/1986	
	19	4,643,184		Mobin-Uddin	02/17/1987	
	20	4,689,386		Chapman et al.	08/25/1987	
	21	4,737,152		Alchas	04/12/1988	
	22	4,739,768		Engelson	04/26/1988	
	23	4,776,337		Palmaz	10/11/1988	
	24	4,781,177		Lebigot	11/01/1988	
	25	4,813,934		Engelson et al.	03/21/1989	
Examiner Signature	/Ryan Severson/				Date Considered	08/08/2008

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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	26	4,832,047		Septka et al.	05/23/1989	
	27	4,832,055		Palestrant	05/23/1989	
	28	4,871,542		Vilhardt	10/03/1989	
	29	4,884,579		Engelson	12/05/1989	
	30	4,890,612		Kensey	01/02/1990	
	31	4,913,141		Hillstead	04/03/1990	
	32	4,923,464		DiPisa, Jr.	05/08/1990	
	33	4,955,862		Septka	09/11/1990	
	34	4,957,501		Lahille et al.	09/18/1990	
	35	4,985,467		Kelly et al.	01/15/1991	
	36	5,002,556		Ishida et al.	03/22/1991	
	37	5,013,316		Goble et al.	05/07/1991	
	38	5,019,090		Pinchuk	05/28/1991	
	39	5,035,891		Runkel	07/30/1991	
	40	5,037,427		Harada et al.	08/06/1991	
	41	5,061,274		Kensey	10/29/1991	
	42	5,061,914		Busch et al.	10/29/1991	
	43	5,062,829		Pryor et al.	11/05/1991	
	44	5,064,434		Haber	11/12/1991	
	45	5,092,877		Pinchuk	03/03/1992	
	46	5,098,374		Othel-Jacobsen et al.	03/24/1992	
	47	5,098,440		Hillstead	03/24/1992	
	48	5,108,407		Geremia	04/28/1992	
	49	5,108,438		Stone	04/28/1992	
	50	5,109,867		Twyford	05/05/1992	
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<sup>6</sup>If applicant is to place a check mark, how if English language translation is attached.

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	51	5,120,816		Gould et al.	06/09/1992	
	52	5,122,136		Guglicmi	06/16/1992	
	53	5,132,415		Diamantoglou et al.	07/21/1992	
	54	5,133,731		Butler	07/28/1992	
	55	5,133,742		Pinchuk	07/28/1992	
	56	5,133,755		Brekke	07/28/1992	
	57	5,167,624		Butler	12/01/1992	
	58	5,174,276		Crockard	12/29/1992	
	59	5,217,484		Marks	06/08/1993	
	60	5,228,453		Sepetka	07/20/1993	
	61	5,229,431		Pinchuk	07/20/1993	
	62	5,234,437		Sepetka	08/10/1993	
	63	5,250,071		Palermo	10/05/1993	
	64	5,254,295		Guglicmi et al.	10/11/1994	
	65	5,256,146		Ensminger et al.	10/26/1993	
	66	5,258,000		Gianturco	11/02/1993	
	67	5,261,916		Engelson	11/16/1993	
	68	5,263,964		Purdy	11/23/1993	
	69	5,290,295		Querals et al.	03/01/1994	
	70	5,296,518		Grasel et al.	03/22/1994	
	71	5,304,195		Twyford	04/19/1994	
	72	5,308,342		Sepetka et al.	05/03/1994	
	73	5,312,356		Engelson et al.	05/17/1994	
	74	5,312,415		Palermo	05/17/1994	
	75	5,318,527		Hyde et al.	06/07/1994	
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	76	5,350,397		Palermo et al.	09/27/1994	
	77	5,354,295		Guglielmi et al.	10/11/1994	
	78	5,356,388		Sepetka et al.	10/18/1994	
	79	5,380,334		Torrie et al.	01/10/1995	
	80	5,382,259		Phelps et al.	01/17/1995	
	81	5,417,708		Hall et al.	05/23/1995	
	82	5,423,829		Pham	06/13/1995	
	83	5,423,849		Engelson et al.	06/13/1995	
	84	5,429,605		Richling; Bernd et al.	07/04/1995	
	85	5,487,385		Avitall	01/30/1996	
	86	5,496,305		Kittrell et al.	03/05/1996	
	87	5,514,085		Yoon	05/07/1996	
	88	5,514,378		Mikos et al.	05/07/1996	
	89	5,520,700		Beyar et al.	05/28/1996	
	90	5,522,819		Graves et al.	06/04/1996	
	91	5,522,836		Palermo	06/04/1996	
	92	5,522,895		Mikos	06/04/1996	
	93	5,525,348		Whitbourne et al.	06/11/1996	
	94	5,540,680		Guglielmi	07/30/1996	
	95	5,551,443		Sepetka et al.	09/03/1996	
	96	5,556,429		Felt	09/17/1996	
	97	5,562,698		Parker	10/08/1996	
	98	5,578,074		Mirigian	11/26/1996	
	99	5,582,619		Ken	12/10/1996	
	100	5,601,600		Ton	02/11/1997	
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Sheet 5 of 32				Examiner Name	Ryan J. Severson	
				Attorney Docket Number	14596-105002US1	
U.S. PATENT DOCUMENTS						
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	101	5,607,474		Athanasiou et al.	03/04/1997	
	102	5,618,314		Harwin et al.	04/08/1997	
	103	5,624,449		Pham	04/29/1997	
	104	5,629,008		Lee	05/13/1997	
	105	5,634,926		Jobe	06/03/1997	
	106	5,658,308		Snyder	08/19/1997	
	107	5,667,513		Torrie et al.	09/16/1997	
	108	5,677,355		Shalaby et al.	10/14/1997	
	109	5,686,091		Leong et al.	11/11/1997	
	110	5,690,666		Berenstein et al.	11/25/1997	
	111	5,692,008		Van Nee	05/13/1997	
	112	5,709,934		Bell et al.	01/20/1998	
	113	5,711,960		Shikinami	01/27/1998	
	114	5,716,413		Walter et al.	02/10/1998	
	115	5,718,711		Berenstein et al.	02/17/1998	
	116	5,722,989		Fitch	03/03/1998	
	117	5,725,534		Rasmussen	03/10/1998	
	118	5,725,546		Samson	03/10/1998	
	119	5,726,161		Whistler	03/10/1998	
	120	5,730,757		Benetti et al.	03/24/1998	
	121	5,741,331		Pinchuk	04/21/1998	
	122	5,746,769		Ton	05/05/1998	
	123	5,749,894		Engelson	05/12/1998	
	124	5,750,585		Park et al.	05/12/1998	
	125	5,755,774		Pinchuk	05/26/1998	
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	126	5,755,777		Chuter	05/26/1998	
	127	5,759,161		Ogawa	06/02/1998	
	128	5,766,160		Samson et al.	06/16/1998	
	129	5,769,870		Salahich et al.	06/23/1998	
	130	5,769,899		Schwartz et al.	06/23/1998	
	131	5,770,193		Vacanti et al.	06/23/1998	
	132	5,776,154		Taylor et al.	07/07/1998	
	133	5,776,184		Tuch	07/07/1998	
	134	5,789,018		Engelson et al.	08/04/1998	
	135	5,800,453		Gia	09/01/1998	
	136	5,800,455		Palermo	09/01/1998	
	137	5,814,062		Sepetka	09/29/1998	
	138	5,820,917		Tuch	10/13/1998	
	139	5,823,198		Jones et al.	10/20/1998	
	140	5,826,587		Berenstein et al.	10/27/1998	
	141	5,830,183		Krieger	11/03/1998	
	142	5,833,705		Ken et al.	10/10/1998	
	143	5,843,118		Sepetka et al.	12/01/1998	
	144	5,846,210		Ogawa	12/08/1998	
	145	5,851,206		Guglicmi et al.	12/22/1998	
	146	5,853,418		Ken et al.	12/29/1998	
	147	5,855,578		Guglicmi	01/05/1999	
	148	5,863,627		Szycher	01/26/1999	
	149	5,865,814		Tuch	02/02/1999	
	150	5,865,844		Plaia et al.	02/02/1999	
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	151	5,871,496		Ginn et al.	02/16/1999	
	152	5,882,334		Sepetka et al.	03/16/1999	
	153	5,891,128		Gia et al.	04/06/1999	
	154	5,891,130		Palermo	04/06/1999	
	155	5,891,159		Sherman et al.	04/06/1999	
	156	5,891,192		Murayama et al.	04/06/1999	
	157	5,891,558		Bell et al.	04/06/1999	
	158	5,894,843		Benetti et al.	04/20/1999	
	159	5,895,385		Guglielmi	04/20/1999	
	160	5,895,391		Farnholtz	04/20/1999	
	161	5,895,407		Jayaraman	04/20/1999	
	162	5,904,703		Gilson	05/18/1999	
	163	5,911,728		Sepetka et al.	06/15/1999	
	164	5,911,731		Pham et al.	06/15/1999	
	165	5,916,235		Guglielmi	06/29/1999	
	166	5,925,037		Guglielmi	07/20/1999	
	167	5,925,054		Taylor et al.	07/20/1999	
	168	5,925,059		Palermo	07/20/1999	
	169	5,928,226		Guglielmi	07/27/1999	
	170	5,944,714		Guglielmi	08/31/1999	
	171	5,944,733		Engelson	08/31/1999	
	172	5,944,736		Taylor et al.	08/31/1999	
	173	5,947,962		Guglielmi	09/07/1999	
	174	5,947,963		Guglielmi	09/07/1999	
	175	5,951,539		Nita et al.	09/14/1999	
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	176	5,962,620		Reich et al.	10/05/1999	
	177	5,968,078		Grotz	10/19/1999	
	178	5,976,126		Guglielmi	11/02/1999	
	179	5,984,929		Bashiri	11/16/1999	
	180	5,989,242		Saadat	11/23/1999	
	181	6,001,111		Sepetka et al.	12/14/1999	
	182	6,010,498		Guglielmi	01/04/2000	
	183	6,011,995		Guglielmi et al.	01/04/2000	
	184	6,015,422		Kerr	01/18/2000	
	185	6,015,424		Rosenbluth et al.	01/18/2000	
	186	6,019,757		Scheldrup	02/01/2000	
	187	6,019,771		Bennett et al.	02/01/2000	
	188	6,022,340		Sepetka et al.	02/08/2000	
	189	6,024,754		Engelson	02/15/2000	
	190	6,033,423		Ken et al.	03/07/2000	
	191	6,036,706		Morejohn et al.	03/14/2000	
	192	6,039,967		Ottoboni	03/21/2000	
	193	6,042,563		Morejohn et al.	03/28/2000	
	194	6,042,592		Schmitt	03/28/2000	
	195	6,048,333		Lennox et al.	04/11/2000	
	196	6,050,266		Benetti et al.	04/18/2000	
	197	6,054,142		Li et al.	04/25/2000	
	198	6,063,070		Eder	05/16/2000	
	199	6,063,100		Diaz	05/16/2000	
	200	6,063,395		Markkula	05/16/2000	
Examiner Signature	/Ryan Severson/				Date Considered	08/08/2008

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter<sup>4</sup>For Japanese patent document, the indication of the year of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible<sup>6</sup>Applicant's choice about whether to file English language translation(s) attached



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				Application No.	10/692,054	
				Filing Date	10/23/2003	
				First Named Inventor	Peter Costantino	
				Group Art Unit	3731	
Examiner Name	Ryan J. Severson	Attorney Docket Number	14596-105002US1			
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U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	201	6,066,133		Guglielmi	05/23/2000	
	202	6,068,644		Lulo	05/30/2000	
	203	6,071,297		Salahieh et al.	06/06/2000	
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	205	6,083,220		Guglielmi	07/04/2000	
	206	6,086,591		Bojarski	07/11/2000	
	207	6,093,199		Brown et al.	07/25/2000	
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	209	6,099,562		Ding et al.	08/08/2000	
	210	6,102,917		Maitland	08/15/2000	
	211	6,102,932		Kurz	08/15/2000	
	212	6,102,939		Pinchuk	08/15/2000	
	213	6,110,190		Ginn et al.	08/29/2000	
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	218	6,117,441		Moo-Young	09/12/2000	
	219	6,123,714		Gia et al.	09/26/2000	
	220	6,135,193		Lloyd	10/24/2000	
	221	6,136,015		Kurz et al.	10/24/2000	
	222	6,139,510		Palermo	10/31/2000	
	223	6,139,520		McCrory et al.	10/31/2000	
	224	6,139,535		Greelis	10/31/2000	
	225	6,139,564		Teoh	10/31/2000	
Examiner Signature	/Ryan Severson/				Date Considered	08/08/2008

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				Group Art Unit	3731	
				Examiner Name	Ryan J. Severson	
				Attorney Docket Number	14596-105002US1	
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<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Signature	/Ryan Severson/				Date Considered	08/08/2008

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				First Named Inventor	Peter Costantino
				Group Art. Unit	3731
Examiner Name	Ryan J. Severson				
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Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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				First Named Inventor	Peter Costantino	
				Group Art. Unit	3731	
Examiner Name	Ryan J. Severson		Attorney Docket Number	14596-105002US1		
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U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Signature	/Ryan Severson/				Date Considered	08/08/2008

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-lettercode (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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				First Named Inventor	Peter Costantino	
				Group Art. Unit	3731	
Sheet 13 of 32				Examiner Name	Ryan J. Severson	
				Attorney Docket Number	14596-105002US1	
U.S. PATENT DOCUMENTS						
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	396	2002/018795		Whitbourne	02/14/2002	
	397	2001/0002438		Sepetka	05/31/2001	
	398	2001/0016738		Harrington et al.	08/23/2001	
	399	2001/0019719		Offiloni	09/06/2001	
	400	2001/0044572		Benetti et al.	11/22/2001	
Examiner Signature	/Ryan Severson/				Date Considered	08/08/2008

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.



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Substitute for Form 1449/A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Complete if Known		
				Application No.	10/692,054	
				Filing Date	10/23/2003	
				First Named Inventor	Peter Costantino	
				Group Art Unit	3731	
Sheet 17 of 32				Examiner Name	Ryan J. Severson	
				Attorney Docket Number	14596-105002US1	
U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	401	2001/0049521		Gia et al.	12/06/2001	
	402	2002/0002383		Sepetka et al.	01/03/2002	
	403	2002/0005600		Ma	01/17/2002	
	404	2002/0010388		Taylor et al.	01/24/2002	
	405	2002/0040182		Benetti et al.	04/04/2002	
	406	2002/0055730		Yachia et al.	05/09/2002	
	407	2002/0055786		Atala	05/09/2002	
	408	2002/0072550		Brady et al.	06/13/2002	
	409	2002/0072764		Sepetka et al.	06/13/2002	
	410	2002/0072791		Eder	06/13/2002	
	411	2002/0091380		Wheelock	07/11/2002	
	412	2002/0099270		Taylor et al.	07/25/2002	
	413	2002/0099408		Marks	07/25/2002	
	414	2002/0101008		Sokolowski	08/01/2002	
	415	2002/0107330		Pinchuk et al.	08/08/2002	
	416	2002/0111646		Gifford, III et al.	08/15/2002	
	417	2002/0119177		Bowman et al.	08/29/2002	
	418	2002/0120348		Melican et al.	08/29/2002	
	419	2002/0123738		Jansen et al.	09/05/2002	
	420	2002/0123765		Sepetka et al.	09/05/2002	
	421	2002/0133189		Gifford, III et al.	09/19/2002	
	422	2002/0133190		Horton et al.	09/19/2002	
	423	2002/0138095		Hieshima et al.	09/26/2002	
	424	2002/0142413		Brady et al.	10/03/2002	
	425	2002/0143349		Gifford, III et al.	10/03/2002	
Examiner Signature	/Ryan Severson/				Date Considered	08/08/2008

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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				Filing Date	10/23/2003	
				First Named Inventor	Peter Costantino	
				Group Art Unit	3731	
Examiner Name	Ryan J. Severson		Attorney Docket Number	14596-105002US1		
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U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	426	2002/0165450		Sanchez et al.	11/07/2002	
	427	2002/0169066		Cassidy et al.	11/14/2002	
	428	2002/0169473		Sepekta et al.	11/14/2002	
	429	2002/0169495		Gifford et al.	11/14/2002	
	430	2002/0169497		Wholey et al.	11/14/2002	
	431	2002/0169499		Zilla et al.	11/14/2002	
	432	2002/0172717		Leong et al.	11/21/2002	
	433	2002/0173851		McKay	11/21/2002	
	434	2002/0177870		Sepekta et al.	11/28/2002	
	435	2002/0183858		Contiliano et al.	12/05/2002	
	436	2002/0188311		Ferrera	12/12/2002	
	437	2002/0198491		Miller et al.	12/26/2002	
	438	2002/0198492		Miller et al.	12/26/2002	
	439	2002/0198599		Haldimann	12/26/2002	
	440	2003/008015		Levisage et al.	01/09/2003	
	441	2003/0014073		Bashiri	01/16/2003	
	442	2003/0014075		Rosenbluth et al.	01/16/2003	
	443	2003/0014118		Lambrecht et al.	01/16/2003	
	444	2003/0051735		Pavcnik et al.	03/20/2003	
	445	2003/0074075		Thomas et al.	04/17/2003	
	446	2003/0100920		Akin et al.	05/29/2003	
	447	2003/0120261		Gellman	06/26/2003	
	448	2003/0120345		Cauthen	06/26/2003	
	449	2003/0130689		Wallace et al.	07/10/2003	
	450	2003/0153976		Cauthen, III et al.	08/14/2003	
Examiner Signature	/Ryan Severson/				Date Considered	08/08/2008

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Examiner Name	Ryan J. Severson		Attorney Docket Number	14596-105002US1		
Sheet	19	of	32			
U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Figures Appear
		Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)			
	451	2003/0171739		Murphy et al.	09/11/2003	
	452	2003/0171773		Carrison	09/11/2003	
	453	2003/0193104		Melican	10/16/2003	
	454	2003/0195560		Ginn	10/16/2003	
	455	2003/0199887		Ferrera et al.	10/23/2003	
	456	2003/0204246		Chu et al.	10/30/2003	
	457	2003/0208259		Penhasi	11/06/2003	
	458	2003/0215564		Heller et al.	11/20/2003	
	459	2003/0220690		Cauthen, III	11/27/2003	
	460	2004/0039392		Tricu	02/26/2004	
	461	2004/0068314		DK Jones et al.	04/08/2004	
	462	2004/0073243		Sepetka et al.	04/15/2004	
	463	2004/0078077		Binette et al.	04/22/2004	
	464	2004/0079429		Miller et al.	04/29/2004	
	465	2004/0087834		Benetti et al.	05/06/2004	
	466	2004/0098024		Dieck et al.	05/20/2004	
	467	2004/0115164		Pierce et al.	06/17/2004	
	468	2004/0133233		Sepetka et al.	07/08/2004	
	469	2004/0158282		Jones et al.	08/12/2004	
	470	2004/0161451		Pierce et al.	08/19/2004	
	471	2004/0162519		Helkowski et al.	08/19/2004	
	472	2004/0167534		Errico et al.	08/26/2004	
	473	2004/0175408		Chun et al.	09/09/2004	
	474	2004/0181253		Sepetka et al.	09/16/2004	
	475	2004/0193246		Ferrera	09/30/2004	
Examiner Signature	/Ryan Severson/				Date Considered	08/08/2008

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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				First Named Inventor	Peter Costantino	
				Group Art. Unit	3731	
Examiner Name	Ryan J. Severson		Attorney Docket Number	14596-105002US1		
Sheet	20	of	32			
U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	476	2004/0204701		Cox	10/14/2004	
	477	2004/0220563		Eder	11/04/2004	
	478	2004/0230099		Taylor et al.	11/18/2004	
	479	2004/0230285		Gifford, III et al.	11/18/2004	
	480	2004/0265880		Donahue et al.	12/30/2004	
	481	2005/0021023		Guglielmi	01/27/2005	
	482	2005/0021077		Chin et al.	01/27/2005	
	483	2005/0033348		Sepetka et al.	02/10/2005	
	484	2005/0033350		Ken et al.	02/10/2005	
	485	2005/0043585		Datta et al.	02/24/2005	
	486	2005/0043780		Gifford et al.	02/24/2005	
	487	2005/0043816		Datta et al.	02/24/2005	
	488	2005/0049619		Sepetka et al.	03/03/2005	
	489	2005/0059995		Sepetka et al.	03/17/2005	
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	491	2005/0085849		Sepetka et al.	04/21/2005	
	492	2005/0125024		Sepetka et al.	06/09/2005	
	493	2005/0149046		Friedman et al.	07/07/2005	
	494	2005/0149108		Cox	07/07/2005	
	495	2005/0149197		Cautchen	07/07/2005	
	496	2005/0154417		Sepetka	07/14/2005	
	497	2005/0154463		Tricu	07/14/2005	
	498	2005/0165480		Jordan et al.	07/28/2005	
	499	2005/0171572		Martinez	08/04/2005	
	500	2005/0177237		Shappley et al.	08/11/2005	
Examiner Signature	/Ryan Severson/				Date Considered	08/08/2008

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				Filing Date	10/23/2003	
				First Named Inventor	Peter Costantino	
				Group Art. Unit	3731	
				Examiner Name	Ryan J. Severson	
Sheet	21	of	32	Attorney Docket Number		14596-105002US1

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	501	2005/0182418		Boyd	08/18/2005	
	502	2005/0209696		Lin et al.	09/22/2005	
	503	2005/0216030		Sepetka et al.	09/29/2005	
	504	2005/0216050		Sepetka et al.	09/29/2005	
	505	2005/0222580		Gifford, III et al.	10/06/2005	
	506	2005/0222662		Thompson	10/06/2005	
	507	2005/0245882		Elkins et al.	11/03/2005	
	508	2005/0246021		Ringelsen et al.	11/03/2005	
	509	2005/0288686		Sepetka et al.	12/29/2005	
	510	2006/0015182		Tsou	01/19/2006	
	511	2006/0025801		Lulo	02/02/2006	
	512	2006/0025802		Sowers	02/02/2006	
	513	2006/0025803		Mitelberg	02/02/2006	
	514	2006/0030814		Valencia et al.	02/09/2006	
	515	2006/0030939		Frank	02/09/2006	
	516	2006/0036218		Goodson et al.	02/16/2006	
	517	2006/0052814		Sater	03/09/2006	
	518	2006/0052815		Fitz	03/09/2006	
	519	2006/0069323		Elkins et al.	03/30/2006	
	520	2006/0106420		Dolan et al.	05/18/2006	
	521	2006/0116709		Sepetka et al.	06/01/2006	
	522	2006/0116712		Sepetka et al.	06/01/2006	
	523	2006/0116713		Sepetka et al.	06/01/2006	
	524	2006/0116714		Sepetka et al.	06/01/2006	
	525	2006/0195137		Sepetka et al.	08/31/2006	
Examiner Signature	/Ryan Severson/				Date Considered	08/08/2008

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				First Named Inventor	Peter Costantino	
				Group Art. Unit	3731	
				Examiner Name	Ryan J. Severson	
Sheet	22	of	32	Attorney Docket Number		14596-105002US1
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)			
	526	2006/0200192		Fitz	09/07/2006	
	527	2006/0265044		Gifford, III et al.	11/23/2006	
	528	2006/0282112		Griffin	12/14/2006	
	529	2007/0118172		Balgobin	05/24/2007	
	530	2007/0270903		Davis	11/22/2007	
	531	2007/0293930		Wang	12/20/2007	
	532	2008/0027482		Sekido	01/31/2008	
	533	2008/0045997		Balgobin	02/21/2008	

Examiner Signature	/Ryan Severson/	Date Considered	08/08/2008
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<sup>6</sup>Attachment 2: Synthetic chemical structure of English language translation is attached.

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				Group Art Unit	3731
				Examiner Name	Ryan J. Severson
				Attorney Docket Number	14596-105002US1
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## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Y <sup>2</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	534	CA	2,385,613		Japan Science and Technology Corporation	12/06/2005		
	535	EP	0274898		Ethicon Inc.	07/20/1988		
	536	EP	0572932		CR Bard, Inc.	12/08/1993		
	537	EP	0598025		Target Therapeutics Inc.	05/25/1994		
	538	EP	0601044		Target Therapeutics Inc.	06/15/1994		
	539	EP	0606392		Target Therapeutics Inc.	07/20/1994		
	540	EP	0615459		Target Therapeutics Inc.	09/21/1994		
	541	EP	0616543		Target Therapeutics, Inc.	09/09/1998		
	542	EP	0617632		Target Therapeutics Inc.	10/05/1994		
	543	EP	0649288		Target Therapeutics Inc.	12/14/1993		
	544	EP	0681492		Target Therapeutics Inc.	07/27/1995		
	545	EP	0693948		Target Therapeutics Inc.	12/07/1995		
	546	EP	0703798		Target Therapeutics Inc.	04/03/1996		

Examiner Signature	/Ryan Severson/	Date Considered	08/08/2008
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached

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				Group Art Unit	3731
				Examiner Name	Ryan J. Severson
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	547	EP	0711532		Target Therapeutics Inc.	05/15/1996	
	548	EP	0754435		Target Therapeutics Inc.	01/22/1997	
	549	EP	0765636		Target Therapeutics Inc.	04/02/1997	
	550	EP	0778005		Target Therapeutics Inc.	06/11/1997	
	551	EP	0820726		Boston Scientific Limited	09/10/2003	
	552	EP	0847772		Target Therapeutics Inc.	06/17/1998	
	553	EP	0853955		Target Therapeutics Inc.	07/22/1998	
	554	EP	0970704		The Population Council, Inc.	01/12/2000	
	555	EP	1202683		Medtronic, Inc.	05/17/2006	
	556	WO	01/21108		Edwards Lifesciences Corporation Endosad Research Pty Ltd	03/29/2001	
	557	WO	01/74582		HYDROPHILIX LLC	10/11/2001	
	558	WO	04/02351		Georges Bogacerts and Andre Faure	01/08/2004	
	559	WO	04/62531		Biomerix Corporation	07/29/2004	

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		Office <sup>3</sup>	Number <sup>4</sup>					
	560	WO	06/88531		Biomerix Corporation	08/24/2006		
	561	WO	94/06460		Vitaphore Corporation	03/31/1994		
	562	WO	98/46287		Uroteq, Inc.	10/22/1998		
	563	WO	99/23954		Salviac Ltd	05/20/1999		
	564	WO	99/24084		Salviac Limited	05/20/1999		
	565	WO	99/24106		Uros Corp.	05/20/1999		
	566	WO	99/61084		Advanced Biosurfaces, Inc.	12/02/1999		

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				Application No.	10/692,054
				Filing Date	10/23/2003
				First Named Inventor	Peter Costantino
				Group Art Unit	3731
Sheet 26 of 32				Examiner Name	Ryan J. Severson
				Attorney Docket Number	14596-105002US1
<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>					
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	567	Author: Title: Bioabsorbable Polymers  Publ: <<http://courses.ahc.umn.edu/medical-school/BME/5001/notes/bioabs.html>> Vol/Iss: Pages: 1-8 Date:			
	568	Author: Title: Gianturco-Griika Vascular Occlusion Devices  Publ: <<www.cookmedical.com/di/dataSheet.do?id=39>> Vol/Iss: Pages: Date: 2006			
	569	Author: Title: Pediatric Cardiology  Publ: <<www.ccvpheart.org/EH11/JESPC1/jespc02.htm>> The Egyptian Society of Pediatric Cardiology Vol/Iss: 1(2) Pages: 1-18 Date: December 1997			
	570	Author: Ahlgren et al. Title: Anular Incision Technique on the Strength and Multidirectional Flexibility of the Healing Intervertebral Disc  Publ: Spine Vol/Iss: 19(8) Pages: 948-954 Date: 1994			
	571	Author: Ahlgren et al. Title: Effect of Anular Repair on the Healing Strength of the Intervertebral Disc  Publ: Spine Vol/Iss: 25(17) Pages: 2165-2170 Date: 2000			
	572	Author: B.W. Sauer et al. Title: Porous High Density Polyethylene (PHDPE) - Autogenous Tissue Tracheal Prosthesis  Publ: Trans Am. Soc. Artif. Intern. Organs Vol/Iss: 28 Pages: 369-373 Date: April 14-16,			
	573	Author: Barone et al. Title: The Biomechanical and Histopathologic Effects of Surface Texturing with Silicone and Polyurethane in Tissue Implantation and Expansion  Publ: Plast. Reconstr. Surg. Vol/Iss: 90(1) Pages: 77-86 Date: 1992			

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	574	Author: Berghaus et al. Title: Porose Kunststoffic Fur die Ohrmuschelplastik  Publ: <u>Laryng Rhinol Otol</u>  Vol/Iss: 62 Pages: 320-327 Date: 1983				
	575	Author: Bettina Marty et al. Title: Biologic Fixation of Polyester-versus Polyurethane-covered Stents in a Porcine Model  Publ: <u>Laboratory Investigations</u>  Vol/Iss: 13(6) Pages: 601-607 Date: June 2002				
	576	Author: Campbell et al. Title: Microtopography and Soft Tissue Response  Publ: <u>J. Investigative Surgery</u>  Vol/Iss: 2 Pages: 51-74 Date: 1989				
	577	Author: Clarke et al. Title: Innovative Manufacture of Olefin Foams  Publ: <u>Paper 17 in the proceedings of Blowing Agents and Foaming Processes, Munich Germany</u>  Vol/Iss: Pages: Date: 2006				
	578	Author: David J. Mooney et al. Title: Novel Approach to Fabricate Porous Sponges of poly(D,L-lactic-co-glycolic acid) without the use of organic solvents  Publ: <u>Biomaterials</u>  Vol/Iss: 17 Pages: 1417-1422 Date: 1996				
	579	Author: Eugene White et al. Title: Biomaterial Aspects of Interpore-200 Porous Hydroxyapatite  Publ: <u>Dental Clinics of North America</u>  Vol/Iss: 30(1) Pages: 49-67 Date: January 1986				
	580	Author: Fraser et al. Title: The Future of Bladder Control - Intravesical Drug Delivery, a Pinch of Pepper and Gene Therapy  Publ: <u>Reviews in Urology</u>  Vol/Iss: 4(1) Pages: 1-11 Date: 2002				

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	581	Author: Green Title: Reticulated Foams  Publ: Encyclopedia of Polymer Science and Technology Vol/Iss: 12 Pages: 102-104 Date: 1970		
	582	Author: Hugh U. Cameron Title: Essential Design Considerations for Microporous Implants: Preliminary Communication  Publ: Journal of the Royal Society of Medicine Vol/Iss: 74 Pages: 887-891 Date: December 1981		
	583	Author: Kang Moo Huh et al. Title: PLGA-PEG Copolymers  Publ: <<www.droudelivertech.com/cgi-bin/articles.cgi?idArticle=152>> Vol/Iss: Pages: 1-11 Date:		
	584	Author: M. Conley Wake et al. Title: Pore Morphology Effects on the Fibrovascular Tissue Growth in Porous Polymer Substrates  Publ: Cell Transplantation Vol/Iss: 3(4) Pages: 339-343 Date: 1994		
	585	Author: Macha et al. Title: A Phorbid 20-Homovanillates Induce Apoptosis Through a VR1-Independent Mechanism  Publ: Chem. Biol. Vol/Iss: 7(7) Pages: Date: 2000		
	586	Author: Marshall Hicks et al. Title: Interventional Radiology for the Cancer Patient  Publ: Principles of Imaging Vol/Iss: Pages: 440447 Date:		
	587	Author: Metcalfe et al. Title: Cold Hibernated Elastic Memory Foams for Endovascular Interventions  Publ: Biomaterials Vol/Iss: 24 Pages: 491-497 Date: 2003		

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	588	Author: Mikos et al. Title: Laminated Three-Dimensional Biodegradable Foams for Use in Tissue Engineering  Publt: <<www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&list_uids=85...>> Vol/Iss: Pages: Abstract Date: 1993				
	589	Author: Mohnaty et al. Title: Evaluation of Soft Tissue Response to a Poly(urethane urea)  Publt: Biomaterials Vol/Iss: 13(10) Pages: 651-656 Date: 1992				
	590	Author: Morhead et al. Title: Soft-Tissue Response to Synthetic Biomaterials  Publt: Otolaryngologic Clinics of North America Vol/Iss: 27(1) Pages: 195-201 Date: 1994				
	591	Author: Murphy et al. Title: Salt-Fusion: An Approach to Improve Pore Interconnectivity within Tissue Engineering Scaffolds  Publt: Tissue Engineering Vol/Iss: 8(1) Pages: 43-52 Date: 2002				
	592	Author: Olah et al. Title: Ligand-induced Dynamic Membrane Changes and Cell Deletion Conferred by Vanilloid Receptor 1  Publt: The Journal of Biological Chemistry Vol/Iss: 276(14) Pages: 11021-11030 Date: 2001				
	593	Author: Paul S. Schreuders et al. Title: Normal Wound Healing Compared to Healing with Porous Dacron Implants  Publt: Journal of Biomedical Materials Research Vol/Iss: 22(2) Pages: 121-135 Date: February 1988				
	594	Author: Peter A.D. Rubin et al. Title: Comparison of Fibrovascular Ingrowth into Hydroxyapatite and Porous Polyethylene Orbital Implants  Publt: Ophthalmic Plastics and Reconstructive Surgery Vol/Iss: 10(2) Pages: 96-103 Date: 11/2/1994				

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	595	Author: Peter J. van Mullem et al. Title: Bone and Soft Connective Tissue Response to Porous Acrylic Implants Publ: J. Cranio-Max.-Fac. Surg. Vol/Iss: 16 Pages: 99-109 Date: 1988				
	596	Author: Pinchuk Title: A Review of the Biostability and Carcinogenicity of Polyurethanes in Medicine and the New Generation of 'Biostable' Polyurethanes Publ: J. Biomater. Sci. Polymer Edn. Vol/Iss: 6(3) Pages: 225-267 Date: 1994				
	597	Author: Ralph E. Holmes et al. Title: Porous Hydroxyapatite as a Bone Graft Substitute in Diaphyseal Defects: A Histomeric Study Publ: Journal of Orthopaedic Research Vol/Iss: 5 Pages: 114-121 Date: 1987				
	598	Author: Richard J. Kissa et al. Title: Eradication of Human Non-Hodgkin's Lymphoma in SCID Mice by BCL-2 Antisense Oligonucleotides Combined with Low-Dose Cyclophosphamide Publ: Clinical Cancer Research Vol/Iss: 6 Pages: 2492-2500 Date: June 2000				
	599	Author: Robert M. Brohim et al. Title: Early Tissue Reaction to Texture Breast Implant Surfaces Publ: Annals of Plastic Surgery Vol/Iss: 28(4) Pages: 354-362 Date: April 1992				
	600	Author: Shoufeng Yang et al. Title: The Design of Scaffolds for Use in Tissue Engineering. Part I. Traditional Factors Publ: Tissue Engineering Vol/Iss: 7 Pages: 679-689 Date: 11/06/2001				
	601	Author: Song et al. Title: Bladder Tissue Pharmacokinetics of Intravesical Taxol Publ: Cancer Chemother Pharmacol Vol/Iss: 40 Pages: 285-292 Date: 1997				

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	602	Author: Stock et al. Title: Tissue Engineering of Cardiac Valves on the Basis of PGA/PLA Co-Polymers Publ: <<www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=abstr...>> Vol/Iss: Pages: 1-2 Date: 2001			
	603	Author: Szallasi et al. Title: A Vanilloid (Capsion) Receptors and Mechanisms Publ: Pharmacol. Rev. Vol/Iss: 51 Pages: 159 Date: 1991			
	604	Author: Szallasi et al. Title: A Resmiferatoxin-type Phorbid Vanilloids Display Capsaicin-like Selectivity at Native Vanilloid Receptors on Rat DR6 Neurons and at the Cloned Vanilloid Receptor VR1 Publ: <<www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=abstr...>> Vol/Iss: 128(2) Pages: 428-434 Date: 1999			
	605	Author: Szycher Title: Prosthetic and Biomedical Devices Publ: Encyclopedia of Chemical Technology 4th ed. Vol/Iss: 20 Pages: 351-395 Date: 1996			
	606	Author: Vert et al. Title: Biodegradation of PLA/GA Polymers: Increasing Complexity Publ: <<www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=abstr...>> Vol/Iss: Pages: Date: 1994			
	607	Author: Ward et al. Title: The Effect of Microgeometry, Implant Thickness and Polyurethane Chemistry on the Foreign Body Response to Subcutaneous Implants Publ: Biomaterials Vol/Iss: 23 Pages: 4185-4192 Date: 2002			
	608	Author: William J. Rashkind et al. Title: Nonsurgical Closure of Patent Ductus Arteriosus: Clinical Application of the Rashkind PDA Occluder System Publ: Circulation Vol/Iss: 75(3) Pages: 583-592 Date: March 1987			

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	609	Author: Yang et al. Title: The Design of Scaffolds for Use in Tissue Engineering, Part I Traditional Factors  Publi: <u>Tissue Engineering</u>  Vol/Iss: 7(6) Pages: 679-689 Date: 2001			

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